Figure 1

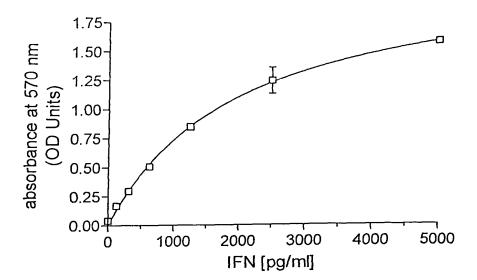
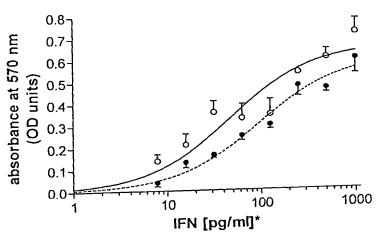
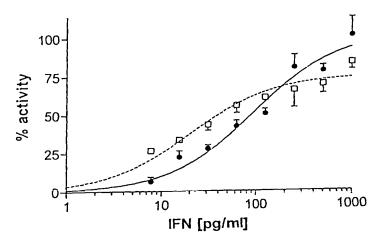


Figure 2



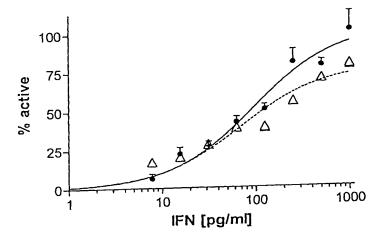
- $-\infty$  NIBSC(UK) Interferon-α 2b standard:- ED<sub>50</sub> = 38 pg/ml
- ---- Our native Interferon- $\alpha$  2b:- ED<sub>50</sub> = 90 pg/ml
  - \* 3-5 pg/ml is equivalent to 1 IU/ml.

Figure 3



- Our native Interferon-α 2b:- ED<sub>50</sub> = 90 pg/ml
- Our chemically treated but unpegylated native Interferon-α 2b:- ED<sub>50</sub> = 40 pg/ml

Figure 4



— Our native Interferon-α 2b:  $ED_{50} = 90 \text{ pg/ml}$ 

--Δ-- Our pegylated Interferon- $\alpha$  2b: ED<sub>50</sub> = 123 pg/ml

Figure 5(a)

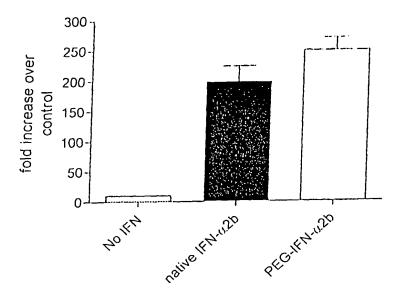


Figure 5(b)

